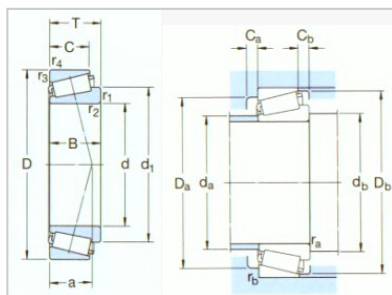


Tapered Roller Bearing

32300 Series Tapered Roller Bearing-32306J2/Q



Designation **32306J2/Q**

Principal dimensions [mm]

d1 **30**
D 72
B 28.75

Basic load ratings [kN]

dyc(Cr) 88
stc(Cor) 85
Pu 9.65

Speed ratings [rpm]

Speed Ratings 7500
Limiting Speed 10000
Weight(Kg) 0.55

ISO335

Dimensions (ABMA) 2FD

Dimensions [mm]

d **30**
d1 48.7
B 27
C **23**
r1,2(min) 1.5
r3,4(min) 1.5
a 18

Abutment and fillet dimensions [mm]

da(max) 39
db(min) 37
Da(min) 59
Da(max) 65
Db(min) 66
Ca(min) **3**
Cb(min) 5.5
ra(max) 1.5
rb(max) 1.5

Value

e 0.31
Y 1.9
Yo 1.1